U.S. DEPARTMENT OF COMMERCE; PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 034145.002

U.S. APPLICATION NO. (if known,

"1"0"/"518005

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED 4

PCT/JP03/07017

June 3, 2003

June 17, 2002

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	TITLE OF INVENTION	CATALYST AND METHOD FOR CLARIFYING EXHAUST GAS		
	APPLICANT(S) FOR DO/EO/US	Masashi Sugiyama, et al.		
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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).
- 4.

 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a.
 is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. \Box has been transmitted by the International Bureau (see Form PCT/IB/308)
 - c. a is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7.

 Amendments to the claims of the International Application under PCT Article 34 (35 U.S.C. 371).
 - a. are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. \square have been transmitted by the International Bureau.
 - c. \square have not been made; however, the time limit for making such amendments has NOT expired.
 - d. \square have not been made and will not be made.
- 8.

 A translation of the amendments to the claims under PCT Article 34 (35 U.S.C. 371).
- 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). earlier submitted in accordance with Rule 4.17(iv)
- 10.

 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. ■An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.

 A FIRST preliminary amendment.
 - a A SECOND or SUBSEQUENT preliminary amendment.
- 14.

 A substitute specification.
- 15.

 A change of power of attorney and/or address letter.
- 16. Other items or information:
- a. PCT Publication WO 03/106026 with International Search Report

CUSTOMER NO. 00441

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	ANSMITTAL LETTER T DESIGNATED/ELECTEI CONCERNING A FILINC	ES	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/518005				
17. ■ The following fees:	are submitted:			CALCULATIONS	PTO USE ONLY		
Basic National Fee (3	77 CFR 1.492(a)(1)-(5)):	\$200.00					
	Search Report has been prepared by the EPO or JPO \$300.00 Examination Fee \$200.00						
1							
Search Fee		<u>'</u>	1				
		\$1,000					
Surcharge of \$130.00 for fu claimed priority date (37 Cl	\$						
Claims	Number Filed	Number Extra	Rate				
Total Claims	4 – 20 =	0	x \$200.00	\$			
Independent Claims	2 -3=	0	x \$50.00	\$			
Multiple dependent claim(s) (if applicable)		+ \$300.00				
	\$1,000.00						
Reduction by 2 for filing by							
37 CFR 1.9, 1.27, 1.28).	\$ \$1,000.00						
B	\$1,000.00						
Processing fee of \$130.00 for claimed priority date (37 CF	_	_					
	\$1,000.00						
Fee for recording the enclos appropriate cover sheet (37	40.00						
TOTAL FEES ENCLOSE	\$ \$1,040.00						
	Amount to be refunded	\$					
				charged	s		
a. ■ A check in the amount of \$1,040.00 to cover the above fees is enclosed.							
b. □ Please charge my Deposit Account No in the amount of \$ to cover the above fees.							
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4300</u>. 							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPON	NDENCE TO:		L	D			
SMITH, GAMBRELL							
SEND ALL CORRESPONDENCE TO: SMITH, GAMBRELL & RUSSELL, LLP 1850 M Street, N.W., Suite 800 Washington, D.C. 20036 SGNATURE							
Telephone: (202) 659-2811 Glenn J. Perry, Reg. No. 28,458							
Facsimile: (202) 263-4	REGISTRATION NO.						

Date: December 14, 2004